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SUMMARY

Wires

Low 0
High 0
Coax 1
Triax 0
Quad 0
Fiber 0
Fluidic 0

Series 00

Termination type Female print PCB

IP rating 50

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FFA.00.250.NTAC29

Status

Alternative part

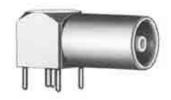


Image is for illustrative purpose only

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PCB Eagle Pattern
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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EPL*: Elbow receptacle for printed circuit

Keying Circular (can rotate)

Housing Material Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces

Cable Fixing p 0 - 0 mm

Variant

Performance

Configuration 0.25 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Printed Circuit Board)

Max. Matings: 5000

Contact Dia.: 0.7 mm (0.028in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm

Vtest: 2100 V (AC), 3000 V (DC)

.

Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

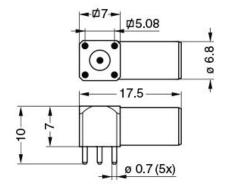
Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	Н	L	Weight
mm.	7	10	17.5	4.3
in.	0,28	0,39	0,69	0,17

RECOMMENDED BY LEMO

Tools

None

Cables